

17224  
021804  
U.S.PTO

## NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 8912/2012

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EL928105014US on this date, February 18, 2004, postage prepaid, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mary Wilson

Name of Person Mailing Paper

Signature of Person Mailing Paper

16018 U.S.PTO 10/781581

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

021804

**Enclosed herewith is a new patent application of:**

First Named Inventor (or application identifier): Seery, et al.

Title of Invention: Apoptosis-Related Kinase/GPCRs

Type:  New Continuation of: Continuation-in-Part of: 10/764,238 Divisional of:

which is hereby incorporated by reference in its entirety into the application filed herewith;

**and includes the following papers:**

1.  Specification 202 pages (including specification, claims, abstract)/12 claims (3 independent)
2.  Declaration/Power of Attorney is:  
 Executed       Unexecuted       Executed copy from Parent Application  
 NOT included, but deferred under 37 C.F.R. § 1.53(f).
3.  91 Distinct sheets of  Formal  Informal Drawings
4.  Application Data Sheet
5.  Preliminary Amendment.
6.  Information Disclosure Statement  
 Form 1449       A copy of each cited prior art reference (as necessary)
7.  Assignment with Recordation Cover Sheet.
8.  Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s):

Country	Application Number	Date of Filing (day, month, year)
US	60/457,533	25 March 2003
UK	0301566.6	23 January 2003

9.  Priority is hereby claimed under 35 U.S.C. § 120 based upon the following application(s):

Application Number	Date of Filing (day, month, year)
10/764,238	23 January 2004

10.  Priority is hereby claimed under 35 U.S.C. § 121 based upon the following application(s):

Application Number	Date of Filing (day, month, year)

# NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 8912/2012

The above applications from which priority is claimed are hereby incorporated in their entirety into the application filed herewith.

11.  Priority document(s).
12.  Microfiche Computer Program (Appendix).
13.  Nucleotide and/or Amino Acid Sequence Submission.
  - Computer Readable Copy.
  - Paper Copy (identical to computer copy).
  - Statement verifying identity of above copies.
14.  Request for Non-Publication and Certification under 35 USC 122 (b)(2)(B)(i)
15.  Statement of Small Entity Status, Pursuant to 37 C.F.R. §1.27.
16. Calculation of Fees:

FEES FOR	TOTAL CLAIMS	EXCESS CLAIMS	FEE	AMOUNT DUE
Basic Filing Fee (37 C.F.R. § 1.16(a))				\$770.00
Total Claims in Excess of 20 (37 C.F.R. § 1.16(c))	12	0	\$18.00	0
Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b))	3	0	\$86.00	0
Multiple Dependent Claims (37 C.F.R. § 1.16(d))	No		\$290.00	0
Subtotal - Filing Fee Due				\$770.00
Reduction by 50%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28)		MULTIPLY BY 0.50		\$385.00
<b>TOTAL FILING FEE DUE</b>				<b>\$385.00</b>
Assignment Recordation Fee (if applicable) (37 C.F.R. § 1.21(h))	0		\$40.00	0
<b>GRAND TOTAL DUE</b>				<b>\$385.00</b>

17. PAYMENT is:
  - The Commissioner is hereby authorized to charge any fees to Deposit Account 16-0085, Ref. 8912/2015.
  - not included, but deferred under 37 C.F.R. § 1.53(f).
18. All correspondence for the attached application should be directed to:

Kathleen Williams  
Customer Number 29933  
111 Huntington Avenue  
Boston, MA 02199-7613

19. Other: \_\_\_\_\_

Respectfully submitted,

Mark J. Fitzgerald, Jr.  
Reg. No. 45,928 f.-  
Kathleen Williams

Date: February 18, 2004

By:   
Name: Kathleen Williams  
Registration No.: 34,380

Atty. Docket No.: 8912/2015

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

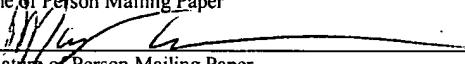
Application of: Seery, et al.  
Serial No.: Not yet assigned  
Filed: February 18, 2004  
Entitled: Apoptosis-Related Kinase/GPCRs

**CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EL928105014US on this date, February 18, 2004, postage prepaid, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mary Wilson

Name of Person Mailing Paper

  
Signature of Person Mailing Paper

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

Enclosed for filing in the above-identified patent application, please find the following documents:

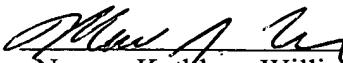
1. New Patent Application Transmittal;
2. Patent Application, (202 pages);
3. Ninety-One (91) sheets of informal drawings of Figs 1-42;
4. Application Data Sheet; and
5. Return Post Card.

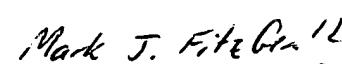
Pursuant to 37 C.F.R. § 1.27, Applicant claims small entity status.

The Commissioner for Patents is hereby authorized to charge all fees to Deposit Account No. 16-0085, Reference 8912/2015. A duplicate of this transmittal letter is enclosed for this purpose.

Date: February 18, 2004

Respectfully submitted,

  
Name: Kathleen Williams  
Registration No.: 34,380  
Customer No.: 29933  
Palmer & Dodge LLP  
111 Huntington Avenue  
Boston, MA 02199-7613  
Tel: 617-239-0100

  
Mark J. Fitzgerald  
Reg. No. 45,928 for  
Kathleen Williams